

DICK SMITH Wholesale

**DIRECT
IMPORT
PRICES**

UNREPEATABLE OFFER!

Dick's done it again! A huge, scoop purchase of these incredibly accurate quartz LCD watches has enabled a **massive price reduction!** Yes, we've nearly halved the price: compare these elsewhere and see if we're wrong!

- Unique musical alarm: it's superb!
- Quartz crystal for the ultimate accuracy (only atomic frequency standards offer better accuracy: and they cost a fortune)
- More than a watch: shows day, date, seconds, etc!
- And it's a multi-function stop-watch, too: including lap times!

This will be one timepiece you'll be really proud to own - or give as a present! Incredibly accurate, incredibly robust - you'll wonder how you got along without it for so long.
BUY NOW! THE PRICE MUST RISE AGAIN SOON!

**was \$49⁵⁰
now \$29⁵⁰**

Cat X-1044



Greetings!

We're having an unbelievable discount sale. Why? Our turnover has just passed the magic \$20 million per annum mark. So we're celebrating - with a sale!

For just two months (or until stocks run out) we've discounted hundreds of prices - right through our range. Our prices are genuine wholesale and below - in some cases actually below cost!

Highly useful items every electronics enthusiast needs. There's never been a better time to stock up - buy now and save a fortune over normal retail prices!

Check out the bargains through this mailer: and see what I mean!

Dick

P.S. Don't miss out on our Wholesale Give-Away - almost \$1800 worth of prizes must be won. It could be you!

PROUD TO BE AUSTRALIAN!



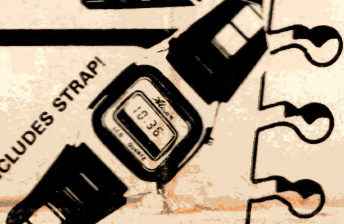
IMAGINE BUILDING YOUR OWN WATCH!

Sounds impossible, doesn't it? But it's true! You can build your own watch. All it takes is an hour or so of your time and you've a superb liquid crystal display watch. You supply the labour to build it: that's why it's so inexpensive!

Cat K-3457

\$17⁵⁰ \$12⁵⁰

INCLUDES STRAP!



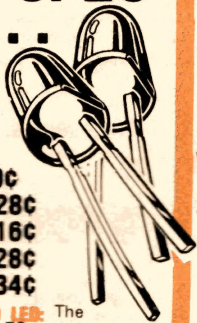
Better components at better direct import prices!

PRIME SPEC LEDS...

LEDs for every application. Save a fortune on 1978 prices! (See our 1980 catalogue P95 for connection data.)

3mm red Z-4010 **20c**
3mm green Z-4020 **28c**
5mm red Z-4030 **16c**
5mm green Z-4032 **28c**
5mm yellow Z-4034 **34c**

NEW FLASHING RED LED: The latest! Cat Z-4000 **\$1.50 ea.** (Ask for a FREE circuits sheet!)



DALOS: SAVE 50%!

Make your own PCB's and save a fortune! Its so easy with the world-famous DALO 33 PCB pen. Contains easy-flow resist: just paint it on to the PCB, allow to dry then etch! Cat T-5170

WAS \$2²⁵ NOW \$1¹⁰

NEED ETCHANT TOO
Value pack of Ferric Chloride solution. 250ml of concentrate, makes a lot of etchant!

\$1⁹⁰
Only Cat H-5652



OUTSTANDING BULK BUY!

Our 'most asked for' relay:

PCB mounting, with a 12 volt coil & DPDT contacts. Used in a huge number of mag projects, too!

\$2⁰⁰

Cat S-7135
Stock up now for projects!



ALL-TIME LOW PRICE



HANDY MULTIMETER

For the home, car, etc. All the useful scales; ideal for the home handyman. And look at what we've done to the price!

- 4 AC & DC voltage ranges
- 2 DC current & 1 Ohms range

\$9⁹⁵

Cat Q-1010

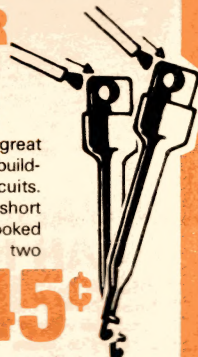
IC TEST CLIPS

**UNDER
HALF
PRICE!**

Incredibly versatile: great for anyone designing, building, or repairing circuits. Tiny clip ends won't short between IC pins, are hooked for positive grip. In two colours.

RED: Cat W-4580
BLACK: Cat W-4582

45c
(NORMALLY 95c each!)



**OVER
\$1,700 IN PRIZES**
**DETAILS
INSIDE**

WIN A COMPUTER



OR A TELEPHONE ANSWERING MACHINE
OR A SANYO DOLBY CASSETTE DECK
OR ONE OF 100 OTHER PRIZES

Join in the fun in our wholesale give-away. You could win one of over \$1700 worth of prizes - and you don't even have to be a Dick Smith customer or even buy anything! Details and entry form are inside this mailer. Hurry! Enter Now!

USEFUL IC SOCKETS FROM 20c

Not the rubbish sizes everyone else tries to flog: the widest used sizes - 14 and 16 pin. Beautifully made with positive pin contact.

14 PIN (P-4140) Was 25c **NOW 20c!**
16 PIN (P-4160) Was 28c **NOW 25c!**

NEED BIG SOCKETS??

Use Molex socket: you cut off the amount you need. Just as reliable, much cheaper. Cat P-4504

**PACK OF 100 PINS:
\$2**



HALF PRICE: NOW ONLY \$1.00!

Can you believe it: superb 2-1/4" ferrite magnet speaker as used in most transistor radios! Great for repairs or new projects. Buy some now while they're cheap!

**ANOTHER
DICK SMITH
DIRECT IMPORT**



\$1⁹⁵
Cat C-2222

**QUICK! BUY SOME NOW FOR
REPAIRS, NEW PROJECTS ETC!**

DICK SMITH UNBEATABLE WHOLESALE MAIL ORDER SERVICE

50,000 satisfied mail order customers cannot be wrong: time and time again! That's the number of people who use the Dick Smith Mail Order Centre!

If you're fed up with the 'I'm alright Jack' attitude you get from your present mail order supplier, try Dick Smith. We deliver the goods, not promises.

Quality products, designed for the whole of Australia - at the best prices. Why not give us a try?

Special note to our West Australian customers: Thanks for your continued support... For your added convenience, we shortly plan to open a second store in Perth. Watch your local papers for the opening date!

**ALL SPECIAL PRICES
CURRENT UNTIL 28
FEBRUARY OR
UNTIL STOCKS
RUN OUT!**

FREE CATALOGUE!

Dick's new 1981 catalogue will be out in a few months: but just in case you haven't a 1980 catalogue, we're giving them away FREE with any mail order! Just write 'Free Catalogue on your order.'

Cat D-2892

SPECIFICATIONS:
FREQUENCY RANGE: 1Hz-500MHz (in two ranges). ACCURACY: 1PPM. DISPLAYED DIGITS: 6. DISPLAY TIME: 0.1 or 2 seconds COUNTING TIME: .001 or 1 second. INPUT VOLTAGE: 25mV - 2V or 100mV - 2V (rms). INPUT IMPEDANCE: 50 ohms or 1 meg. INPUT CAPACITANCE: less than 20pF. POWER REQ: 117 TO 240V AC; 12V DC. SIZE: 220 x 80 x 235mm. WEIGHT: 3.2kg



BELOW COST

Dick's slashed the price on this professional quality YAESU 500MHz COUNTER.

Can you believe it? This magnificent Yaesu Digital Frequency Meter has been slashed to below cost! Yes! Take advantage of our space problems: you reap the benefit!

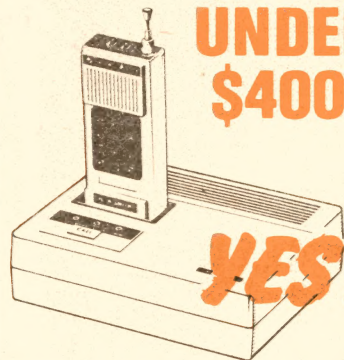
Mains operated, highly visible 6 digit LED display with overflow indication; a must for the serious amateur, service bench, laboratory or teaching institution. Hurry: only limited stocks at this ridiculous price...

\$365⁰⁰

WAS \$499.00!
HURRY: LIMITED STOCK!

21ST CENTURY PHONES

CORDLESS PHONE UNDER \$400?



IMAGINE! A cordless phone UNDER \$400!!!

Yes, it's true. We've done it again. Everyone else is selling them for \$400 and more: look at our price! Hand-held unit operates up to hundreds of feet away from base; has push-button dialling with last number recall.

OUR PRICE \$199!

Cat X-1178

CUTIE PHONE

It's called a cutie phone - 'cause it's so cute! Great for bedside tables, etc: folds flat when not in use; has easy push-button dialling with last number re-call.

\$69⁵⁰

Cat X-1179

SAVE \$10 ON PUSH BUTT. PHONE DIAL!

We've sold hundreds of these! Easy replacement for standard telephones, has last no. recall, too! Push-on connectors.

WAS \$49⁵⁰

\$39⁵⁰

Cat X-1175

FANTASTIC CRYSTAL SELLOUT!!!

Unbelievable! We're virtually giving these bargain crystals away. All are popular channels within the Australian CB band - and they're just a fraction of the price they used to be! High tolerance, precision-made crystals just right for hand helds.

Channel 5/9: Cat D-6006
Channel 6/11: Cat D-6008
Channel 12/16: Cat D-6015
Channel 15/19: Cat D-6018

(Some stores may have other channels - all the same price!)



ALL \$2⁰⁰ PR

PLAY CHESS?

TRY THESE GREAT NEW CHESS COMPUTERS FROM DICK!

CHESS MATE:
Play against the computer. Multi level, so you don't have to be an expert. Includes board & men. Cat X-1255



\$179⁰⁰

CHESS MASTER
The pocket problem solver. Feed in problems, and the computer helps you solve them. A great way to become a grand master! Cat X-1257

\$35⁰⁰

WANT CREDIT TERMS? Why not use your Bankcard to pay off that special something?

FIGURE 8 SPEAKER CABLE: HUGE SAVINGS

We've got over 100 kilometres of this cable IN STOCK! Our incredible bulk purchasing power has drastically slashed the price to ridiculously low levels! It's called speaker cable but it can be used for so-o-o many applications. Coded so you can tell which wire is which, low resistance for long runs. You know how handy figure 8 cable is to have around the place: buy some now and put it aside for when you need it: you won't be able to buy again at this price for a long time!

NORMAL PRICE 18¢ METRE OR \$15 PER 100m ROLL...

NOW \$7⁰⁰ roll!



Cat W-2010

A RADIO IN AN IC

Incredible, but true! The famous ZN-414 integrated circuit has virtually all the components inside it to make up an AM receiver!

PRICE SLASHED!
Buy now - build later and save money!

WAS \$3.95!

\$2⁵⁰

Cat Z-6520

LOOK FOR CONNECTION DATA IN BOTH 'FUN WAY INTO ELECTRONICS' VOLS



DS TRANSISTORS: SUPERB QUALITY - AT A LOWER PRICE!

Yes! Dick's own transistors are guaranteed top quality, prime spec (probably better than the 'BC...' transistors you're using now), at a bargain price. From just 14¢ each!!! (even lower in quantity!) Two years ago these transistors sold for 25¢ each - and more. **SAVE WITH DICK SMITH BULK BUYING POWER AND DIRECT IMPORTS!**

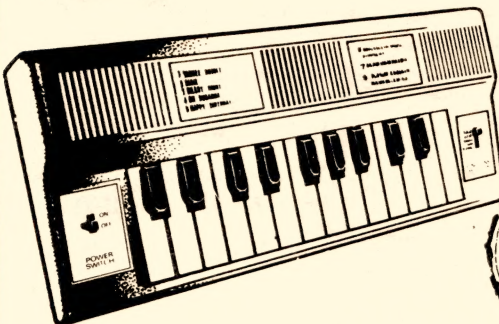
DS547 (Z-1300) DS548 (Z-1308) DS 549 (Z-1319) ALL 14¢ EACH!!
DS557 (Z-1340) DS558 (Z-1348) ALL 17¢ EACH!!

ALL OF THE ABOVE TRANSISTORS CARRY AN EXCLUSIVE 5 YEAR GUARANTEE! (If used within ratings).

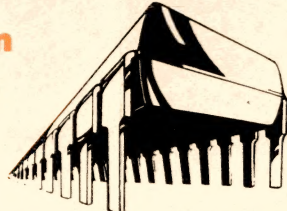


DIRECT IMPORT PRICES

AMAZING MICROCHIP TECHNOLOGY!



This amazing organ contains just one integrated circuit: but WHAT an IC!



Here's what it can do:

- It can play any one of 8 tunes permanently stored in its memory!
- It remembers tunes that you compose (or play) - and plays them back to you!
- And yes, you can play it in the normal way!

It is very light weight, and battery operated. Take it anywhere and delight your friends! (Also operates from mains power with optional M-9525 adaptor). **This is one of the most incredible advances in microcircuit technology you will ever find. Imagine: all this from just one integrated circuit!**

DIRECT IMPORT PRICES

ALL THIS FOR ONLY

\$29⁵⁰

Cat X-1158

MINI HI FI MAXI SOUND

You have to hear these superb quality speakers to really appreciate them! Very solid, (diecast alum.) great for vans, cars, around the pool, etc. Rated at 30 watts; three-way system 8 ohms. Cat A-2375



\$99⁵⁰

BUY A PAIR FOR THE PATIO:

PHONE WIRE

W-2120

Exactly the same as Telecom use for phone wiring. 4 individually insulated solid copper conductors, tinned for maximum life. Outer insulator is cream coloured.

45¢/m (100m rolls only \$35)

LOOK MUM: NO WIRES!

PHONE AMP

This incredibly handy phone amplifier uses a suction cap to connect to the phone case so you aren't breaking any regulations. Great for the hard of hearing; ideal for conferences, etc.



\$12⁵⁰

Cat X-1174

ORDER BY PHONE!

See something you like? Got a Bankcard? Why not order by Phone? Saves time & effort! Just ring our Mail Order Centre on (02) 888 3200, ask for Bankcard Phone Orders, tell them what you want - and they'll do the rest. It's that easy! Cost of goods and P&P charges will be debited to your Bankcard.



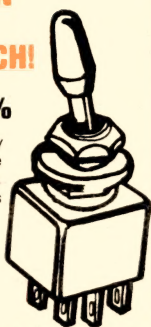
PHONE (02) 888 3200 MON - FRI 10AM - 4PM

SWITCH DOWN PRICE ON A TOGGLE SWITCH!

SAVE OVER 40%

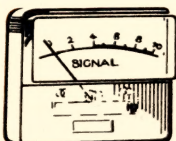
DPDT miniature heavy duty 240V AC 5A rating toggle only 12x12.5mm body size. Can be used with hundreds of projects.

WAS \$2.25
SPECIAL \$1.25



Cat. S-1168

DESPERATE PRICES ON PANEL METERS...



SAVE UP TO 60%

Size: 3.5(W) x 1.5(H)cm.

As used in the Playmaster Tuner Kit, these are matching Tuning and Signal Strength meters with straw coloured faces and black lettering. Ideal for use with the F-4610 tuner module featured in this mailer. Cat. Q-2100 Signal Strength Meter **Normally \$4.95**

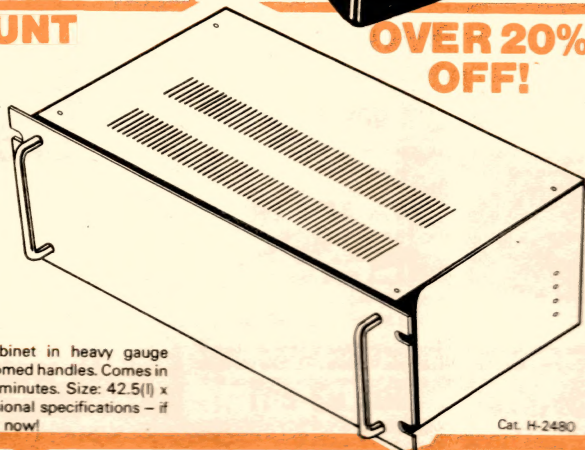
NOW ONLY \$3.00
NOW ONLY \$2.00

Cat. Q-2095 Tuning Meter **Normally \$4.95**

RACK-MOUNT CABINET

SAVE **\$12.00!!**
ONLY \$37⁵⁰

Standard rack mounting cabinet in heavy gauge aluminium complete with chromed handles. Comes in a flat pack, put it together in minutes. Size: 42.5(l) x 25(d) x 15(h) cm. Full professional specifications - if you are going to rack - do it now!



Cat. H-2480

OVER 20% OFF!

THE NAMES ZIPPY - I BOX YOUR PCB's

THE BOX WITH SLOTS ALL ROUND

SCOOP

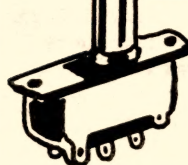
	1-9	10 up
Cat. H-2751 150x90x50	\$2.50	\$2.00
Cat. H-2752 196x113x60	\$3.75	\$3.00
Cat. H-2753 130x68x41	\$1.95	\$1.80
Cat. H-2755 83x54x28	\$1.50	\$1.20

Thousands upon thousands sold!

A direct import Zippy box in high impact styrene complete with moulded corner supports that accept the aluminium lid and self tapping screws - all supplied. **MOST IMPORTANT** - unlike other Zippy boxes on the market, this box has PCB slots all the way around so if you want to you can build projects in either across the box or length ways. When building your next project why not consider these superb Zippy boxes from Dick.

FROM AS LOW AS \$1.20 each.

PRICE SLIDES ON SWITCH



SAVE 50%

Cat. S-2020

Sub miniature DPDT slide switch with aluminium actuator. Top quality - top performance for all of those slide switch requirements.

4 SWITCHES FOR \$1.00

Normally 50¢ each!!

IT'S STOCK-UP TIME AGAIN!

There must have been many times in the past weeks or months when you have wanted a couple of spacers or even some rubber feet but have found to your consternation that your 'junk' box was lacking in these items!

Well, here are a few reminders. **CHEESEHEAD NUTS & BOLTS**

A pack of 8BA 12mm bolts complete with washers and nuts. Made of brass, there are a total of 36 units in the pack. Ideal for the model hobbyist.

\$1.75

Also available in 6BA 12mm with nuts and shakeproof washers - a little larger than the 8BA, but just as useful!

\$1.25 RUBBER FEET

75¢

Cat. H-1736

Protect your furniture from terrible scratch marks by putting feet on your projects. This pack contains 8 feet made of rubber with a 3mm hole for screw mounting - or they can be contact cemented to your project!

NO MORE HASSLES FROM THE WIFE! ROUND SPACER

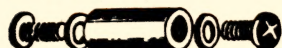
95¢ per pack



Lift that PCB off your project case bottom to give a professional appearance plus it will stop short circuits! Made in the UK from nickel plated brass - remember you can stack these spacers for more height.

Length 9mm with 10 per pack. Cat. H-1832

INSULATED SPACERS



Want to feel more secure? Then use an insulated spacer on your project. These spacers are 15mm in length and come complete with screws. 5 spacers per pack - why not buy 4 packs and get an even 20 units!!!!

\$1.75 TRANSISTOR MOUNTING KIT



The popular TO-3 series of transistors are invariably used in a situation whereby you will require insulation. Well here it is! A pack of mica washers and 2 heat resisting bushes. Each pack has 4 mica washers and 8 bushes and the screw size is 6BA (see above for 6BA screw pack).

Cat. H-1917

65¢

DICK TRANSFORMS THE PRICE HUGE REDUCTION ON OUR MOST POPULAR 12V TRANSFORMER



Cat. M-2851

Primary 240 VAC
Secondary Voltage: 12.6V CT
Secondary Current: 150 mA
Termination: Flying leads

GIVES 12.6 Volts @ 150mA C.T.
USED IN 100's OF EA & ETI PROJECTS
SPECIAL FIBRE INSULATION BETWEEN PRIMARY & SECONDARY
BUY A FEW NOW - YOU'LL NEED THEM

NORMALLY \$3.90

Don't delay - now is the time to stock up on this most popular transformer at a low, low price. Get your order in fast, we have 8,000 units, but they will not last long at this superb price!!!!

OVER 30% OFF

ONLY \$2⁴⁰



Cat. T-1300

Dick looked at the market for soldering irons and decided that he should seek out a quality iron for 240V AC operation with 25 watts power and to offer it at a substantially lower price than what was already on the market. **HERE IT IS!!** Includes stainless steel barrel, copper tip and even some solder. Ideal for both the hobbyist and the householder for general soldering repairs.

SIMILAR UNITS SELL FOR \$13.50!

DICK'S DIRECT IMPORT PRICE \$9⁷⁵

SPARE TIP Cat. T-1301 85¢

BATTERY SPECIAL
MASSIVE 60% SAVING ON A PACK OF 10 UNITS!

HI WATT UM5 (R11)

The PocketCom transceiver that has been sold by Dick Smith Electronics and others needs this battery!

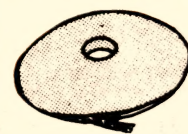
NORMALLY 25¢ EACH!

NOW ONLY 15¢ EACH OR - 95¢ pack of 10

Cat. S-3005

Can be used in other applications - the Hi Watt UM5 (R11).

REMOVE SOLDER THE EASY WAY - AND SAVE...



Cat. N-1682

'DICK WICK'
Normally \$2 NOW \$1.25

DISCOUNT

Specially treated copper braid removes solder from PCB's by capillary action. Now is the time to stop the frustration of component removal with 'Dick Wick'. Throw a few in your work box for future use!

NiCads



The "non-throw away" cell. Don't waste money on batteries that have to be thrown away! Ideal AA penlight cell size with a massive 500mA/hour rate.

SAVE 15¢

Cat. S-3300

DOWN TO \$1.90 ea.

Buy 10 or more and pay only \$1.65 ea

EVEREADY

Does Dick Smith stock the ever fresh, Eveready 9V transistor type battery? **YES HE DOES** and they are fresh and ready to power your needs!

Eveready 216

85¢

Cat. S-3106



DICK SHRINKS THE PRICE ON HEAT SHRINK
SAVE 30%

Add that touch of professionalism to your projects with this heatshrink tubing. Will shrink up to 50% and comes in a pack with sizes ranging between 1.5 and 19mm.

NORMALLY \$2.50

NOW \$1.75

Cat. W-4060

ONLY 250 IN STOCK! SOLDER IRON STAND

BE QUICK!



Cat. T-2550

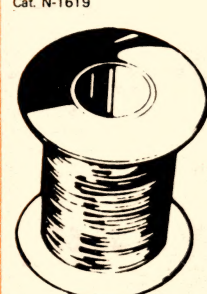
Normally \$3.50

ONLY \$2.50

WHOLESALE REDUCTION

"SOLDER PRICES SOAR" OURS HAVE LANDED!

Cat. N-1619



How often do you see solder on special? Well here it is. Multicore corrosion free solder in a 250 gram reel of 18 gauge (1.25mm). Buy a few rolls because this price will not be this low again.

Normally \$4.95

SAVE \$1.45 NOW \$3.50

**BUILD A KIT -
THIS HOLIDAY -
SELL IT TO A FRIEND
AND MAKE A FORTUNE!**

**MINI ORGAN KIT
NOW ONLY \$19.50**

13 OFF

WAS \$29.50

Fantastic kit to make with 39 semi's to give a touch control organ. Includes IC audio amp. Cat. K-3430

MUSICOLOR III

**SAVE \$10
NOW ONLY \$59.50**

Turn your music into light with this 3 channel unit. Easy to build, it follows the frequency of your music and pulses the lights to the sound.

Includes PCB, electronics, controls and instruction book for the above Musicolor. Cat. K-3141

ONLY \$35.00 Normally \$39.50

COUNT YOUR SAVINGS WITH THIS 40MHz FREQUENCY COUNTER

**SAVE \$20
NOW \$79.50
WAS \$99.50**

This is a 7 digit frequency counter kit that will count to 40MHz in its basic form. It works on 240V AC but can also be run from 12V DC. Superb marquette case with a special silk screened front panel in perspex. Trouble free, long life light emitting diodes form the readout and the circuit incorporates a quartz time-base circuit for incredible accuracy. Full instructions supplied. See Electronics Australia August 1978. Convert to 200MHz by installing just 1 I.C. (Cat. Z-5360 @ \$12.50).

Cat. K-3437

PROFESSIONAL QUALITY - FOR THE HOBBYIST -

1% METAL FILM RESISTORS

YES 1% AND YOU DON'T PAY 35¢ FOR THEM, EITHER!!!

Never before has the hobbyist been catered for in such a superb manner. . . A few years ago a 1% resistor would have cost you 35¢ or more BUT today Dick can offer these rugged professional resistors with high stability and very low temperature coefficient for a low, low price.

ONLY 6¢ ea

1/4 watt rating

Buy 100 or more of the same value and pay only 5¢ ea

Cat. R-0526	10	Cat. R-0588	3k9
Cat. R-0528	12	Cat. R-0590	4k7
Cat. R-0530	15	Cat. R-0592	5k8
Cat. R-0532	18	Cat. R-0594	6k8
Cat. R-0534	22	Cat. R-0596	8k2
Cat. R-0536	27	Cat. R-0598	10k
Cat. R-0538	33	Cat. R-0600	12k
Cat. R-0540	39	Cat. R-0602	15k
Cat. R-0542	47	Cat. R-0604	18k
Cat. R-0544	56	Cat. R-0606	22k
Cat. R-0546	68	Cat. R-0608	27k
Cat. R-0548	82	Cat. R-0612	33k
Cat. R-0550	100	Cat. R-0614	39k
Cat. R-0552	120	Cat. R-0616	47k
Cat. R-0554	150	Cat. R-0618	56k
Cat. R-0556	180	Cat. R-0620	68k
Cat. R-0558	220	Cat. R-0622	82k
Cat. R-0560	270	Cat. R-0624	100k
Cat. R-0562	330	Cat. R-0626	120k
Cat. R-0564	390	Cat. R-0628	150k
Cat. R-0566	470	Cat. R-0630	180k
Cat. R-0568	560	Cat. R-0632	220k
Cat. R-0570	680	Cat. R-0634	270k
Cat. R-0572	820	Cat. R-0636	330k
Cat. R-0574	1k	Cat. R-0638	390k
Cat. R-0576	1k2	Cat. R-0640	470k
Cat. R-0578	1k5	Cat. R-0642	560k
Cat. R-0580	1k8	Cat. R-0644	680k
Cat. R-0582	2k2	Cat. R-0646	820k
Cat. R-0584	2k7	Cat. R-0648	1M
Cat. R-0586	3k3		

DICK CHOPS THE PRICE ON THE NASA CHOPPER

(Not Illustrated) Cat. K-3325

If you are concerned about the Energy Crisis then you'll want this power saver. Induction motors lightly loaded or running on no-load have very low efficiency. This kit will improve their efficiency. Can be used with refrigerators, washing machines etc.

**WAS \$16.50
OVER 25% OFF
NOW ONLY \$12**

LESS MONEY PER WATT!

300W POWER MODULE

**Normally \$69
SAVE \$10
ONLY \$59**

The incredible 300 watt r.m.s. power module, put two together for stereo! Featured in E.T.I. Feb 1980. This easy to build kit includes all components except for the M-0150 transformer (\$32.50) and heatsink Cat. H-3426 @ \$9.50. Build it into the rack mount cabinet shown in this mailer for a first class amplifier.

Cat. K-3444

TEST THEM FOR LESS - SUPERB TRANSISTOR TESTER KIT

**SAVE \$4.75
NOW ONLY \$15
WAS \$19.75**

A simple to build kit that is essential in any hobbyists workshop. Gain experience in building this kit and have as the end result a piece of equipment that can be used to test essential components. Battery operated with a large meter, front panel and its all in a Zippy box.

Cat. K-3052

SUPER SPECIAL

CLEAN IT! FREEZE IT!

This Freon cleaner, degreaser, moisture removing spray is both non-toxic and non-flammable. Use it to clean all electronic, computer, mechanisms, clocks, watches, cameras in fact anything that needs a good cleaning by using a spray.

By spraying faulty equipment with this freeze spray, down to approximately minus 50 degrees, it is possible to locate faulty components. It can also be used to shrink tubing etc or to cool components whilst soldering.

SAVE \$1.30 ONLY \$2.20

BULK BONZA BEWDY BARGAINS

ONLY \$2.20

SAVE 80¢

Normally \$3

Cat. N-1051

Cat. N-1056

PUT MUSCLE IN YOUR SPARK C.D.I. IGNITION KIT

AND SAVE

**WAS \$32.50
NOW \$25**

OVER 20% OFF!

OVER 10,000 SOLD

This Capacitor Discharge Ignition system will enable you to get the best from your car - in terms of time between costly tune-ups and there's even the chance that you could save on petrol consumption. Easy to build kit complete with case, special connectors for your cars coil and a full 16 page construction manual. See E.A. July 1975.

Cat. K-3280

\$10 OFF THIS MORSE KEYS

**Equivalent to units costing over \$100
ONLY \$29.50**

A great Morse keyer that allows you to control volume, speed, tone and even auto character. A professional unit that is easy to build and comes complete with a pre-assembled paddle unit. Latest CMOS circuitry for low current drain. Keying transistor allows for up to 100V negative grid blocking. See E.A. April '78.

Cat. K-3470

TEST BIPOLARS, DIODES, F.E.T's, S.C.R.'s and P.U.T's

**SAVE \$4.75
NOW ONLY \$15
WAS \$19.75**

A simple to build kit that is essential in any hobbyists workshop. Gain experience in building this kit and have as the end result a piece of equipment that can be used to test essential components. Battery operated with a large meter, front panel and its all in a Zippy box.

Cat. K-3052

BY CRIKEY! BIMBOARD HITS NEW LOW PRICE!!

LIMITED STOCKS

SAVE \$6.50

FOR THE DESIGNER, HOBBYIST & EXPERIMENTER

SPECIAL ONLY \$16.00

The modern way to build up circuits without resorting to PCB or tag strip. Over 500 sockets that will accept component leads of .25 to .85mm, spaced 2.54mm. Designed to carry up to 1 amp. The board is even supplied with a component mounting panel, pots etc. At this low price why not buy a few, they can be connected together to form a large circuit patch board.

Cat. P-4612

BREAKTHROUGH PRICE

SAVE 20¢

**WAS 50¢
ONLY 30¢**

This is a fantastic bargain. A large type B crystal holder at a low, low price! This is an ideal item to add to your box of electronic bits as you'll never know when you might need one!

Cat. P-4710

HOME MOVIE BUFFS

SAVE OVER 25% on this - MIXER -

ONLY \$35

SAVE \$14.50

Normally \$49.50

Similar to units selling for over \$100!! Featured in E.A. September 1978 this kit comes complete with instructions to make a mixer with 3 slider controls plus master control and a large VU meter. Makes control of movie mixing easy - plus it can be converted to a Hi Fi mixer. Includes autofade.

Cat. K-3482

SPECIAL

SAVE ON THIS 6 DIGIT CLOCK KIT

CHEAPEST WITH SECONDS DISPLAY

**TWO YEARS AGO IT COST \$29.75
NOW ONLY \$12**

This is a 240V AC operated digital clock that is very simple to build. You can have 12 or 24 hour operation with seconds display and HUGE readouts (10mm). Built in a couple of hours it will satisfy all hobbyists - build one for your workshop! Cat. K-3364

PLAYMASTER AUDIO EXCELLENCE - THE KITS FOR AUDIO ENTHUSIASTS

UNIVERSAL AMPLIFIER

TWIN 25 ONLY \$89.50

SAVE UP TO \$30

Farty/Farty ONLY \$99.50

The superb Playmaster 25/25 and 40/40 are now available as the UNIVERSAL amp kit - all you do is buy the basic kit and depending on which transformer you decide to buy depends the power output. The same superb amplifier with the added advantage of FET input pre-amplifiers, and they are so easy to build with the full instructions supplied. Now is the time to buy one of the most popular kit amplifiers in Australia. See E.A. Dec. 1976, & E.A. April/May 1976.

AM/FM STEREO TUNER with DIGITAL CLOCK

ONLY \$129.50

The superb Playmaster stereo tuner has a pre-built tuner section, so there is no hassles in setting it up, and there is a digital clock as well! The full instructions make this a dream to build and it would complement not only the other Playmaster units but other Hi Fi systems as well. See E.A. Nov/Dec '78 & Jan 1979. Cat. K-3494

HOBBYIST SPECIAL

ANALYSER for accurate measurement

SAVE \$10

Normally \$99.50

NOW ONLY \$89.50

To enable you to use your Graphic Equaliser correctly it is important that you use an Analyser - Playmaster have one! Not only does this unit enable you to correctly set frequencies for your acoustics but it also can be used to measure power out to 400 watts and to be used as a VU meter as well - a useful tool for any Hi Fi enthusiast. See E.A. Feb 1980.

GRAPHIC EQUALISER for tonal quality

SAVE \$10

Normally \$99.50

NOW ONLY \$89.50

Added to your Hi Fi system this unit will compensate for defects in room acoustics. 10 bands per channel enable frequencies that would otherwise be lost to at last be heard. See E.A. May 1979. Includes 16 page construction manual.

YOU NEED THESE!

SAVE \$1.80

AUDIO MODULATOR

as used in many TV video games etc. Ideal for experimenters - AND YOU CAN SAVE!

**NORMALLY \$4.50
NOW ONLY \$2.70**

WANT A CRYSTAL?

Cat. K-6031 is a 3.579545MHz crystal as used in the E.A. frequency counter shown above.

ONLY \$3.00 each

BARGAIN PACK

WHOLESALE REDUCTION

RESISTOR PACK

Cat. R-7010

Over 300 resistors in 60 different values, all high quality 1/4 watt carbon film with 5% tolerance! A fantastic buy at our normal price - but until the end of February they're even cheaper!

**NORMALLY \$5.90
SAVE \$1.00
NOW ONLY \$4.90**

ELECTROLYTIC PACK

Cat. R-7030

You would normally save around \$10 on this pack of 55 top quality useful value electrolytic capacitors - but now you can save even more! All useful values, no rubbish, and voltages from a minimum of 10V to 35V max.

**NORMALLY \$6.50
SAVE \$1.50
NOW ONLY \$5.00**

CERAMIC PACK

Cat. R-7050

From 50V to 630V working miniature top quality ceramic capacitors. A total of 60 units with values from 10pF to 0.1uF. Stock up now at this new reduced price!

**NORMALLY \$4.50
SAVE \$1.50
NOW ONLY \$3.00**

IT'S DEMAG TIME

SAVE \$2.00!!

WAS \$6.95

ONLY \$4.95

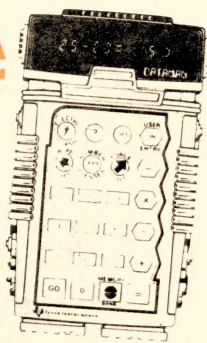
Magnetic heads on tape recorders need to be 'wiped' clean of residual magnetism at least every 10 hours of use. This unit will do it and you'll save.

Cat. C-7222

**IDEAL FOR THE
EXPERIMENTER,
HOBBYIST OR
PROFESSIONAL TO STOCK
UP NOW ON MUCH
NEEDED ITEMS**

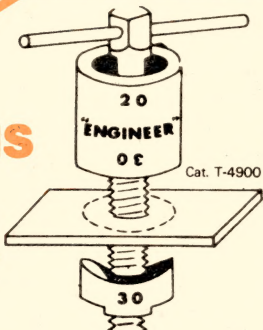
Cat. X-1320

**DATA
MAN™**
ONLY \$28



Math fun and games for kids from the age of 7 and up. Now maths becomes a fun game, no more the dreary slog but an entertaining series of games that actually teaches your child maths. Your child can do basic maths or by using any of the built-in games expand upon the basic principles. Games include: Answer Checker, Missing number problems, Electro flash, Number guesser, Wipeout and Scoreboard spectacular.

**CHASSIS
HOLE
PUNCH
OUTFIT**



Don't slave over holes in your projects! Use this hole punch outfit to make clean holes without distortion. The complete set includes 12mm tapered reamer, tommy bar, punches in 16, 18, 20, 25 and 30mm sizes. Will handle steel up to 22g and aluminium to 16g. Buy this essential tool now!

**HOBBYIST
SPECIAL**

**SAVE
\$3.00**

NOW ONLY \$12



**HITACHI
TAPE
TUMBLER!**

Famous name
Hitachi C90 low
noise at a low
price
Cat. C-3065

**SAVE
50¢**

**ONLY
\$2.25**

**BE POSITIVE & GET A NEGATIVE
ION GENERATOR!**

Cat. X-9000



**ONLY
\$85**

SCOOP

It has been proven through University research that it is the positive ions in the air around us that make us feel DOWN! This negative ion generator will put sparkle back into your life. Ideal for smoke filled rooms, for those who suffer from hayfever or asthma, in fact it is ideal for everyone's room. All it needs is to be plugged into the mains for the negative ions to be released. Does not form harmful Ozone.

**FANTASTIC RADAR
DETECTOR SELLOUT -
OVER 1,000 SOLD!**

The Dick Tracer radar detector has long been a best seller. Simple to install in your car, it fits over the sun visor, and powered from an in-built rechargeable battery. Battery can be recharged over night from your cigarette lighter socket (lead and plug supplied). This radar detector will allow you to know through an audible alarm when police radar is present.

WAS \$49.50 last year!

ONLY \$39.50

IT'S SO CHEAP YOU MUST HAVE ONE!



Cat. A-8500



1,000's SOLD

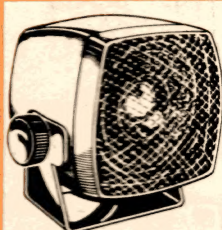
Back in stock
due to public
demand...

**ONLY
\$59**

Cat. D-2833

**COMMUNICATOR
RADIO**

This superb radio has 6 bands (AM/FM/CB-TV/Police/Air) and can be used with batteries or 240V AC. It has a handsome military look & comes with a great carry strap. The unique meter acts as a battery condition indicator as well as tuning meter. Includes BONUS VHF listening guide.



**30 watts
max.**

**ONLY
\$35 pair**

**AMAZING POWER FROM
MINIATURE SPEAKERS**

Ideal speakers for the den, the car, the caravan, the boat - in fact anywhere! Only 90(w) x 90(h) x 100(d)mm they give amazing results. They come complete with mounting bracket and lead and are rated at 4/8 ohms so they will go with virtually any sound system.

Cat. A-2380

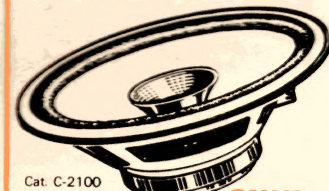
IGNITION THE 'INDY' WAY

**ONLY
\$29.50**



Solid state ignition at its best! easy to install in your car, this system allows for easier starts and will extend the time between tune-ups. Your car needs one installed today.

SUPERB SOUND



Cat. C-2100

**ONLY
\$19.75**

Massive magnet, aluminium voice coil, 30 watts maximum power all adds up to one fantastic speaker. If you're after a 'thumper' for an audio system or PA then this is the one for you!

UHF SPECIALS



Cat. P-2382

Here are two specials for CB or amateur radio enthusiasts. The first is a standard PL-259 plug which is generally used for antenna connections. The other is a right angle connector with a PL-259 plug at one end and the other has a socket. This is ideal for those awkward spots where a straight connector would be no good.

UHF PL-259 Plug Cat. P-2310
Normally \$1.45 SAVE 45¢
ONLY \$1.00

Right angle connector Cat. P-2382
Normally \$1.50 SAVE 30¢
NOW ONLY \$1.20

4 STATION TALKBACK UNIT

Cat. F-1040



**SAVE
OVER**

20%

WAS \$37.50

**NOW
\$29.50**

A superb 4 station intercom that is easy to install and will allow you to communicate with others in your home or office. One master and 3 slaves.



Cat. A-8504

**YES! THIS IS DICKS ANSWER
TO THE X & K BAND RADAR!**

**THE DICK SMITH
X & K HUNTER**

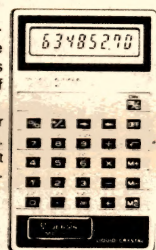
Drive safely with this XK Hunter police radar detector from Dick Smith. It is highly sensitive on both the X and K bands and with its special antenna system will detect even the lowest signals. It has both audible and visual warning on detection of radar. Wire into your car electrics or plug directly into the cigarette lighter.

ONLY \$89.50

METRIC CONFUSION?

This liquid crystal calculator has all of the normal functions plus keys to give some of the more common metric to imperial or vice versa conversions. Ideal for working out your cars fuel consumption!!

Cat. Q-3025



**NOW THE
CONFUSION
CAN END!**

**ONLY
\$19.95**

MIDLAND MARINE RADIO

Model M100



Cat. D-1407

This is a brand new marine radio with 7 channels and PLL for stability plus a digital readout. Fit one in your boat TODAY!!

**ONLY
\$139.50**

**SHURE MAGNETIC
CARTRIDGES
REDUCED!!**



Just think a top quality SHURE magnetic cartridge at a discount price! Both units track between 1 1/2 to 3 grams and will improve your sound you can be sure! M70EJ has spherical diamond and M70B a round one

M70B Cat. C-5511
WAS \$12.80 SAVE \$2.80 NOW ONLY \$10
M70EJ Cat. C-5512
WAS \$17.85 SAVE \$2.85 NOW ONLY \$15

SUPPORT YOUR COUNTRY!

Cat. X-1001



Size: 1 metre long

Wherever you are in this great country there is always a need to show your respect for the flag! And Dick has them. This hard to obtain item is now freely available from Dick Smith - put a flag up on your property, at work and lets show the rest of the world how we honour our country.

\$12.50

**NEW LIGHTWEIGHT STEREO
HEADPHONES**

SCOOP



Cat. C-4101

These are a new direct import stereo headphone that have superb sound characteristics and above all else will not tire you by being too heavy. Plug straight in to your amplifier for a new experience in sound quality at an astounding low price!

**ONLY
\$5.95**

LIGHT REMINDER ALARM

LIMITED QUANTITY

Cat. A-8509



**ONLY
\$4.50**

Easily installed in your car it will give an audible warning when you switch off the ignition to switch your lights off as well.

A MUST FOR ALL VEHICLES

**DICK LOWERS THE PRICE
ON - DIMMERS**

For those seductive evenings when you want the lights low, or for those who like to be able to control the brightness of their lights - this is the answer. Supplied with both a wall and architrave plate they are easy to install and with the twist of the wrist you can dim your lights. Rated up to 500 watts.

Cat. X-1112

SAVE \$1.25
Normally \$6.90



**NOW
\$5.65**

**DICK SMITH HOUSE
BRAND CASSETTES**



Direct import quality cassettes - so you reap the benefit of quality at a low price!

C90 extended dynamic range Cat. C-3354
\$2.75 ea 10 or more \$1.90 ea
C60 low noise Cat. C-3350
\$1.50 ea. 10 or more \$1.00 ea.
C90 low noise Cat. C-3352
\$2.00 ea 10 or more \$1.20 ea.

**STILL \$34 CHEAPER
THAN THE 1976 PRICE!!**



Cat. A-5980

PUSH BUTTON AM CAR RADIO
STILL ONLY \$45 **GREAT VALUE**

A complete car radio with all bits and pieces including speaker for a low price. Quality made it has 5 push buttons for tuning or it can be manually tuned. Fit one in your car over the holidays.

**SUPER JAGUAR SSB/AM
2-WAY RADIO**

A superb 18 channel CB radio with upper and lower sidebands plus AM. Use it to communicate with other people when travelling or even use it at home as a base station (with suitable 12V DC power supply). Has all the features one expects from a top name unit including digital readout.

**BONZA
BEWDY**



Cat. D-1710

ONLY \$219

**A SPEAKER
FOR ALL
OCCASIONS**

**ONLY
\$9.50**



Cat. A-2451

This speaker is ideal for CB operators, amateur radio HAMs, as Hi Fi extension speakers, in the car - in fact anywhere! A 10 cm speaker in a beaut case with a 5 watt rating at 8 ohms, lead and 3.5mm plug plus it has a mounting bracket with adjustable angle.

NOISE CANCELLING MIC.



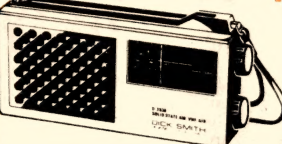
Twin inserts, out of phase with each other give this microphone excellent noise cancelling qualities. 250-600 ohms impedance makes it ideal for most CB units. Fitted with PL-259 plug.

DON'T PAY \$30

**ONLY
\$17.50**

Cat. C-1105

**LISTEN TO THE PILOT!
AM/AIR BAND
RADIO**



D-2836

If you have ever wondered what pilots say to the control tower and what the control says back - wonder no more. This radio not only picks up your favourite radio stations but it also has the air band for listening to the control tower and pilots.

**ONLY
\$24.50**



Cat. X-1300

SPEAK AND SPELL™

This is the fantastic electronic learning aid from Texas Instruments. No pull strings or records in this unit. The voice that teaches and aids in your spelling is all electronic. Help your kids in their spelling with this unit. Your children will have fun and you can have fun along with them!

SAVE \$10 on this unit
NOW ONLY \$69.50

WAS \$79.50

PLUG-IN MODULES: Extend the power of your Speak & Spell with these plug-in modules.

Cat. X-1301 Super Stumper 1: Cat. X-1302 Super Stumper 2: Cat. X-1305 Vowel Power.
ALL AT \$21.95 each

METALWORK REDUCED



Ideal metal works for any number of uses! We are over stocked on these items so you benefit!

Musicolor
Cat. H-3160

This is the case used for the Musicolor but ideally can be used in many other projects.

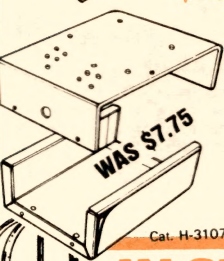
WAS \$10.90
NOW \$7.95



Playmaster
Cat. H-2110

As used for the Playmaster 40/40 and 25/25 stereo amps - use it for your own design amps!

WAS \$12.50
NOW \$9.95



C.D.I.

Bright aluminium case that can be used for other projects other than the C.D.I.

WAS \$7.75
NOW \$4.95

Cat. H-3107

IN STOCK AGAIN!!

SWAMPER II

We know that this is a very expensive antenna BUT that has not stopped hundreds upon hundreds of those who know top quality - and now it is back in stock. The Swamper II is a full 1/2 wave antenna with a gain of 3.75dB and it doesn't need a ground plane! Designed for portability, it can be lowered and raised very easily. It even comes with 15 metres of coaxial cable with plugs fitted. Now is the time to join the experts and get a SWAMPER II.

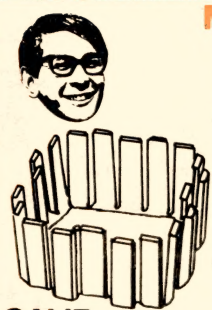
AUSTRALIA'S No.1 HIGH GAIN 27MHz ANTENNA



ONLY \$69

Includes 10 metres coax with PL-259 plug.

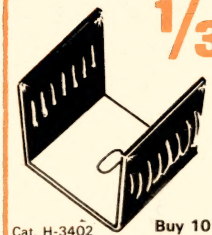
Cat. D-4428



My Heatsinks take the heat out of inflation!

A TO-3 heatsink at a low price! Staggered design high air to metal ratio for greater heat dissipation. Size: 50mm square by 25mm high. Buy a quantity while they are cheap! 10 or more only 90c ea.

Cat. H-3400



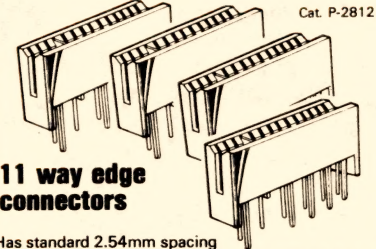
A mini aluminium heatsink suitable for all flat plastic semiconductors. This unit has vertical flutes for maximum heat dissipation. Can be PC board mounted for transistors, SCR's, Triacs etc.

1/3 OFF!
ONLY 50c

Buy 10 or more for only 45c ea.

SAVE 20% ONLY \$1.00

4 PACK SPECIAL



11 way edge connectors

Has standard 2.54mm spacing (0.1) with 11 pins. The keyway can be moved and they can be placed in series up to 110 way. Gold plated connecting pins.

Hey! That's only 20c each!

PACK OF 4 ONLY 80c

WIRE WRAP IC SOCKET

40% OFF
Normally 85c
NOW 50c

SAVE 35c

Quality 14 pin DIL wire wrap socket at a massive saving. Stock up NOW!

Cat. P-4260



STRIP BOARD



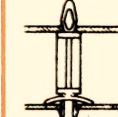
SAVE 1/3

Quality silver plated copper strip board similar to the British VEROBOARD. Pre-drilled stripping on high grade insulator. Easy to solder. Size: 95(w) x 304(l) x 2.54(pitch)mm. Cat. H-5112

Normally \$4.50

SPECIAL \$3.00

CIRCUIT BOARD SUPPORT



Ideal for projects - holds printed circuit board off chassis - snap fit, made of nylon. Length 9mm.

PACK OF 6 80c

H-1981 per pack

BUILD A PROJECT

You never know when one of these boards might come in handy - stock up now and don't be disappointed in the future!

From Electronics Australia

Cat. H-8215 (75CD7) CDI	\$2.00
Cat. H-8275 (75L11) Playmaster Speaker Protector	\$1.75
Cat. H-8302 (76sa4) Playmaster 25/25 B 40/40	\$7.50
Cat. H-8318 (76pc9) Musicolor Mk III	\$4.50
Cat. H-8338 (78u4) ASCII Encoder	\$4.50
Cat. H-8342 (78ps5) Powermate	\$2.00
Cat. H-8344 (78vbg7) Video Ball Game	\$3.95
Cat. H-8353 (78vmb8) AC/DC Voltmeter	\$2.75
Cat. H-8356 (78sb12) Car Stereo Power Booster	\$3.50
Cat. H-8362 (79M8) Masthead Amplifier	\$2.50
Cat. H-8365 (79RT8/R8) Infra-red Control	\$5.95
Cat. H-8366 (79MD9) Metal Locator	\$2.40
Cat. H-8367 (79T111) Transistor Assisted Ignition	\$2.20
Cat. H-8369 (80SA3) Playmaster Amplifier	\$4.60
Cat. H-8371 (79FE11) Flash Exposure Meter	\$2.10
Cat. H-8374 (80CL4) Control Timer	\$2.50
Cat. H-8375 (80TV8) TV Cro Adaptor	\$3.75
Cat. H-8377 (80PC7) NASA Power Chopper	\$3.00
Cat. H-8378 (80LL7) LED's & Ladders	\$3.00
Cat. H-8379 (80CH7) Light Chaser	\$5.95
Cat. H-8381 (80TC12) Train Controller	\$1.90
Cat. H-8382 (80MG9) Music Generator	\$1.90
Cat. H-8383 (80TRS11) Printer Interface	\$1.90
Cat. H-8384 (80LS11) Selectalot	\$2.95
Cat. H-8385 (80MV11) AC Millivoltmeter	\$2.25

SPECIALS

Cat. H-8330 (77B7M2) Radar Burglar Alarm	WAS \$2.00 NOW \$1.50
Cat. H-8331 (77C4) Cassette Interface EA3/77	WAS \$3.75 NOW \$2.00
Cat. H-8332 (78C2) Stereo Cassette Deck	WAS \$3.75 NOW \$2.00
Cat. H-8340 (78EK3) Electronic Morse Keyer	WAS \$3.75 NOW \$2.75

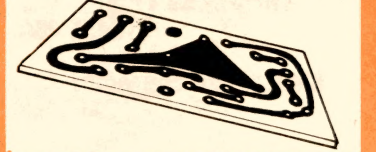
From Electronics Today

Cat. H-8554 (ET1419) Pre-amplifier for Guitar amp	\$1.75
Cat. H-8568 (ET1449A) Metal Detector	\$2.50
Cat. H-8591 (ET1480) 100 Watt Amplifier	\$2.50
Cat. H-8603 (ET1445) Stereo Pre-amplifier	\$1.75
Cat. H-8612 (ET1084) Car Burglar Alarm	\$1.50
Cat. H-8615 (ET1810) Motor Cycle Stunt Game	\$3.85
Cat. H-8623 (ET1573) Process Timer	\$3.95
Cat. H-8626 (ET1466) 300 Watt Amplifier	\$7.50
Cat. H-8621 (ET1451) 50Hz Hum Filter	\$2.50
Cat. H-8627 (ET1563) Fast NiCad Charger	\$3.00
Cat. H-8628 (ET1324) LED Tacho	\$3.95
Cat. H-8629 (ET1467) Mixer Preamp	\$7.50
Cat. H-8630 (ET1326) Auto Voltmeter	\$1.50
Cat. H-8631 (ET1476) 300 Watt Amp	\$7.50
Cat. H-8632 (ET1247) Moisture Indicator	\$1.90

SPECIALS

Cat. H-8900 (ET1710) 45W 2M Amp	WAS \$6.50 NOW \$4.85
Cat. H-8625 (ET1452) Guitar Practice Amp	WAS \$4.60 NOW \$3.25
Cat. H-8896 80 Metre 30 Watt Linear Amp	WAS \$6.00 NOW \$3.00

Many projects are started a long time after the original magazine article. So why not plan for this NOW - by stocking up on PC boards, before it's too late and the board is out of stock...



WHY HAVE MORE THAN 1 ANTENNA?

Combination AM/FM/CB antenna

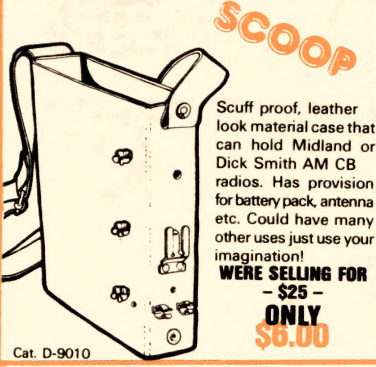


Cut only one hole in your car and fit this antenna - covers both your normal radio & your CB radio. Excellent value.

WAS \$32.50
ONLY \$29

Cat. D-4418

A CASE FOR DICK SMITH OR MIDLAND CB - or what have you!



SCOOP

Scuff proof, leather look material case that can hold Midland or Dick Smith AM CB radios. Has provision for battery pack, antenna etc. Could have many other uses just use your imagination!

WERE SELLING FOR \$25 - ONLY \$6.00

Cat. D-9010

TOP CLASS CABINET SAVE AROUND 20%

Cat. H-2743



Attractive aluminium base and 18 gauge steel covered cabinet that is ideal for power supplies, switch panels etc. Louvered for ventilation and complete with rubber feet. Size: 184 x 70 x 160mm. Now is the time to stock up on these superb cabinets.

SAVE \$1.00 WERE \$4.90
NOW ONLY \$3.90 (\$3.60 ea 10 up).

LOOK AT MY PRICE FOR ALUMINIUM SHEET!

This is a bright aluminium sheet measuring 152 x 152mm in 18 gauge. Ideal for many hundreds of projects - use it for heatsinks, chassis and boxes when no stock models will suit. It bends and can easily be cut or drilled. It could even be handy around the home for other hobbies other than electronics, e.g. model boat and car builders.

Cat. H-2558

HOBBYIST SPECIAL ONLY \$1.50

CAST OUT RF WITH THIS DIE-CAST BOX



This box is the only way to go if you require your project to be screened from radio frequencies. Precision die-cast with exclusive channelled inside walls for sliding your PCB into. It is complete with lid and screws and will stand heat to approximately 600 degrees centigrade!

ONLY \$3.00 ea.
Buy 10 or more for only \$2.55 ea.

Includes lid & screws
Cat. H-2221
Size: 100x25x50mm

SPECIAL SAVERS

INFRA RED RELAY SYSTEM

Ideal module to add to your alarm system. An invisible infra red beam is projected from the transmitter to a receiver, when this beam is broken the module will inform the alarm and the alarm will inform you! Can also be used to count people (or anything) when the beam is broken or it can be used to give an indication of visitors. Requires 240V AC and has an output of 12V DC @ 1 amp max. The effective coverage is 0.8 to 15 metres and it will detect objects as small as 2.45cm square! Size: 90(w)x 143(h)x 190(d)mm (transmitter). Complete with transmitter and receiver.



SAVE \$20
NORMALLY \$89
NOW \$69
Limited Stocks!

Cat. L-5050

TELESCOPIC ANTENNA BARGAIN

Chrome plated telescopic antenna that is ideal as a replacement or for use in projects. Cat. L-4902

SAVE 75c
WAS \$3.95
NOW \$3.20

ELECTRONIC BUZZER



This buzzer has many applications. It is a true electronic unit utilizing a transistor and a diode with reverse polarity protection. Very compact size - 32 x 14.5mm. Tone is approx 450Hz and the unit will work from 4-15V DC. Very low current only 15mA at 9V. Sound level 70dB min @ 1M. Cat. L-7009.

SAVE 75c
WAS \$1.95
NOW ONLY \$1.20

REED SWITCH PER PAIR



You've seen these in thousands of locations - they are the standard matched reed switch and magnet. Ideal for any situation where the units can be proud of their surroundings i.e. doors, windows etc. N.C. standby goes open circuit when triggered.

Normally \$1.95
\$1.20
Buy 10 or more and pay only \$1.05 each pair

ALUMINIUM PROJECT CASE BARGAIN

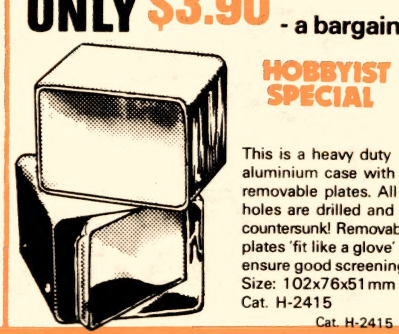


ONLY \$2.50

Ideal for mounting modules. 18 gauge bright finish aluminium in 2 sections with flanges ready for your drilling requirements. Includes screws. Size: 133x76x54mm

Cat. H-2325

BOX YOUR PROJECT ONLY \$3.90 - a bargain!



HOBBYIST SPECIAL

This is a heavy duty aluminium case with removable plates. All holes are drilled and countersunk! Removable plates 'fit like a glove' to ensure good screening. Size: 102x76x51mm. Cat. H-2415

GLAMOUR BOX!!



Put some glamour into your next project with this superb box. Measuring 127x153x102mm it is large enough for many projects - looks excellent as a power supply box! It even has a delightful colour - Biscay Blue.

\$7.90
Includes rubber feet.

Cat. H-2550

40 PIECES!

QUALITY 40 PIECE
SOCKET SET: LESS
THAN 40¢ PER PIECE!

Superb value for
the home handy-
man, mechanic,
etc. SAE & metric,
with ratchet driver,
extension, etc.
Cat T-4670

\$16.50
\$15.00

COMPARE OUR PRICE ON COMPUTER TAPES!

High quality computer-grade tape in standard
compact cassettes. Just right for storage of
programs on all personal computers. Stock
up now - you'll save a bundle at this price!
(You never know when you're going to need
an extra tape!)

Cat X-3500

\$1.95



SEMI SAVERS!

Quick! Stock up on these highly useful bargains
while the going's good... stock cannot last long
at these prices!

555 TIMER IC's:

Prime spec, guaranteed. One of the most
widely used IC's in Australia today. Z-6145



**34¢ EA OR
NOW 10
FOR \$2.90!**

741's

**35¢ EA OR
10 FOR \$2.80**

DIRECT IMPORT
7 SEGMENT LED
DISPLAY: LT-303

Save a bundle on these
0.3" comm. cathode LED
readouts. Don't pay over
\$3.00!!! Cat Z-4103



**\$1.50 EACH OR
10 FOR \$13.00!**

QUARTZ CRYSTAL LCD DESK CLOCK.



\$12.50

Beautifully small (just 11 x 3 x
3cm), ideal size for the desk.
But the LCD digits are large and
easy to read. Shows both time
and date, operates from single
penlight battery (lasts for ages!)
A real bargain! Cat X-1046

\$9.75

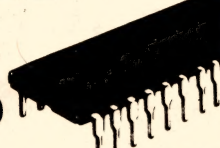
WANT TO BUILD A CLOCK?

We've got just the IC to help you do it: the
MM5314. It's got almost all the 'works' needed for
a 6 digit clock: E.A. used it in their incredibly
popular March 1979 design. (See that issue for full
connection data, etc).

And just look at our special price: Dick's direct
imports have done it again!

\$5.80

\$4.90

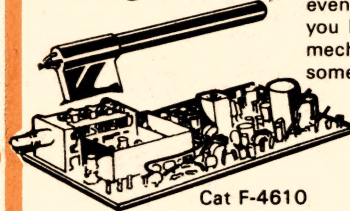


Cat Z-6814

AM/FM TUNER MODULES

● As used in
imported tuners
costing over \$200

What a bargain! Now that FM is really here, why not
build yourself a really good AM/FM tuner. This one is
so-o-o easy: it's completely built and pre-aligned -
all the hard work is done for you. (It's so complete it
even has the stereo beacon already attached!) All
you have to do is add a power supply and a dial
mechanism, put it in a case - and settle back for
some great stereo FM music! Instructions included.



Cat F-4610

\$69.50

\$59.50

DON'T DRILL A HOLE...

Why knock hundreds of dollars off the resale
value of your car just to put an antenna on? Use
our roof rack mount. Fits most cars, has plate
in centre of bar for antenna mounting (which is
the best position anyway!) And you can use
this as a conventional carry rack if you wish.



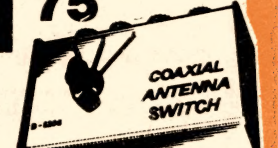
Cat D-4520

**ONLY
\$9.50**

SWITCH 'EM!

Still mucking around disconnecting one antenna,
sorting out the plugs, then finding you've put
the wrong one in anyway? Solve the antenna
riddle: switch between them with Dick's own
co-axial antenna switch. Up to 3 antennas
from one input. Handles 150W at up to
30MHz. Great for the amateur or CB'er.
Cat D-5206

\$11.75



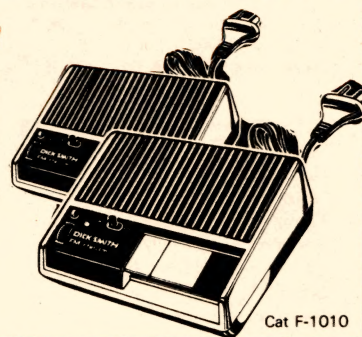
WIRELESS INTERCOMS

A must for every home:
NO WIRING REQUIRED!

There's no wiring because they use the existing mains
wiring to transmit messages. So you can use them
between any two points on the same phase in the
same building! These are the new model with
improved clarity and low noise circuitry.

● Two channel system: you can add another unit
later on if you wish!

ONLY \$69 PR



Cat F-1010

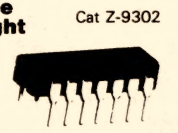
ATTENTION!

DID YOU BUILD A 2650 OR
MINISCAMP COMPUTER?

We have a very limited number of 2102 1K static
RAMS as used in these computers. These aren't
made any more, so they will be very hard to get in
the future. If something goes wrong with yours,
you could be in trouble. Why take chances: buy a
few at our bargain price and put them away in case
you need them!

Compare the price
to when you bought
them before!!!!

**NOW ONLY
\$1.30**



Cat Z-9302

LOOKS JUST LIKE ANY LED, RIGHT?

It might look like one, but you'd be
wrong! This one flashes! Inside
this standard size LED is a tiny
microcircuit which causes the LED
to flash - all by itself! Think of the
components you'll save! Great for
all kinds of visual alarms, bezels,
etc.



**ONLY
\$1.50**

Cat Z-4000

Ask for our EXCLUSIVE data sheet with
7 interesting flashing LED circuits to try!
IT'S FREE FOR THE ASKING...

PROTECT YOUR VALUABLE MAGAZINES!

Not just for electronic mags:
what about your car, boat &
hobby magazines? If they're
standard size, this binder
will accept and protect them:
up to about 12 or so depen-
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\$4.99

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placing an order. If you send in a Mail Order you
are **AUTOMATICALLY ENTERED IN THE CONTEST.**

Name

Address

State..... Pcode.....

Phone No: (Area Code.....)

I agree to abide by the conditions of entry: (Signature)

Permit TC 80.1362 issued under the Lotteries & Art Union Act.

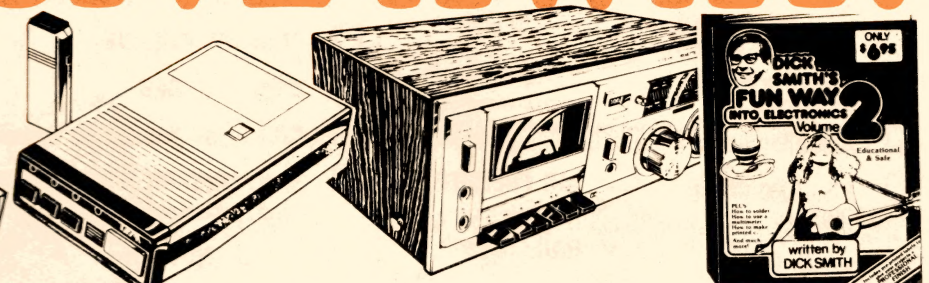
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- 1: Entry to this competition is in no way conditional upon purchase. However, anyone sending in an order to our Mail Order Centre is **automatically entered** in the competition.
- 2: Apart from mail order customers, entries will only be accepted on the entry coupon in this mailer. This coupon may be posted to our Mail Order Centre (address below) or left in the specially marked boxes at any Dick Smith Electronics Centre or participating re-seller. If the coupon has been removed, additional copies of the mailer are available at the above locations.
- 3: Anyone may enter this competition, with the exception of employees (and their immediate families) of Dick Smith Wholesale Pty Ltd and associated companies, Sungrature Pty Ltd, and Modern Magazines (Holdings) Pty Ltd. Employees of Tandy, Davred, Ellistronics, Altronics, Electronic Agencies, etc etc etc are **actively encouraged to enter this competition** - after all, you deserve a chance to show your companies what the best looks like...
- 4: Entries close on Saturday, 28th February 1981. No late entries will be accepted. Drawing will take place as soon as possible after the close of the competition; winners of major prizes will be notified with instructions on how to claim their prize. Minor prizes will be posted direct to the winners. A list of winners will be published in the next available issues of Electronics Australia and Electronics Today International.
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\$1700
PRIZES!**



To celebrate our \$20,000,000 turnover we're giving away over \$1700
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these fabulous prizes...

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A Dick Smith System
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VALUE

\$750!!

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A Dick Smith Tele-
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Machine, complete
with remote beeper.
VALUE

\$238 !!

3RD PRIZE

A 'Sanyo' Stereo
Cassette Deck, with
Dolby™ noise reduc-
tion system.
Value

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PLUS 100 PRIZES

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Electronics, Volume
II'. Each worth
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